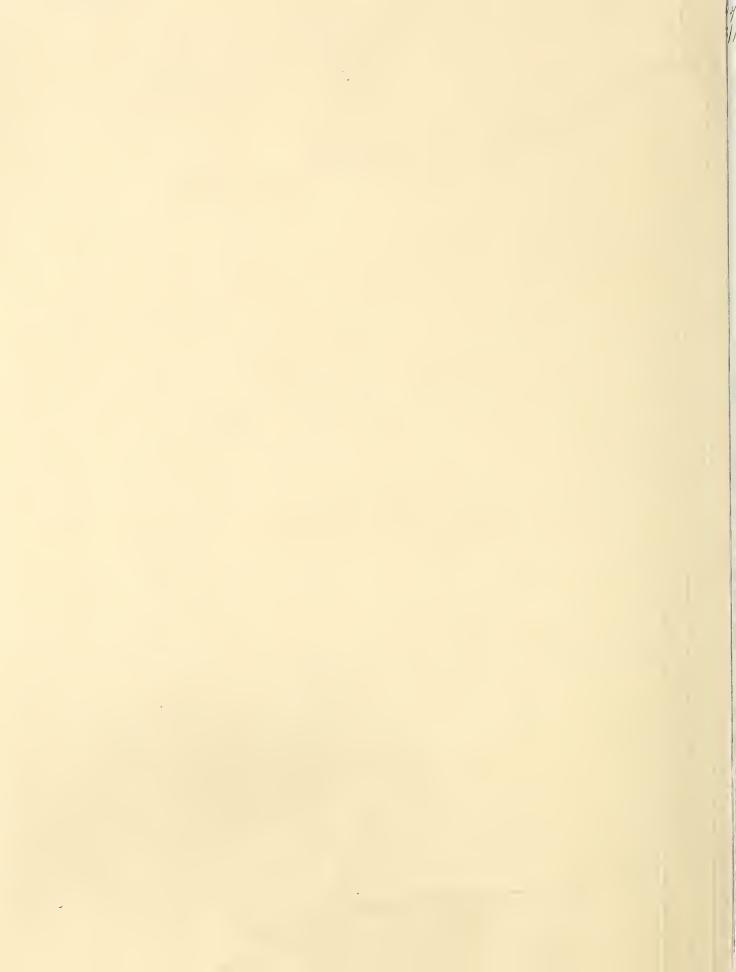
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## UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH SERVICE

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X TURKEY ROP SUMMARY

U. S. DEPARTMENT OF AGRICULTURE

This summary includes the records of candidate flocks maintained in accordance with the provisions of the U. S. Record of Performance classification of the National Turkey Improvement Plan. These records are published to give official recognition to the performance of the birds entered in USROP and to provide a means of evaluating the flocks as sources of breeding stock. The records for the years 1958 and 1959 are included so that a more accurate appraisal may be made than is possible when only one year's records are considered. All flocks were qualified as U. S. Pullorum-Typhoid Clean.

The following information is given for each flock under USROP supervision during 1959:

- (a) Year records were compiled.
- (b) Total number of young hens of a particular variety on the farm.
- (c) Number of USROP candidate matings.
- (d) Number of young hens entered in USROP.
- (e) Number of young hens meeting the USROP requirements.
- (f) Percentage of young hens entered meeting the USROP requirements.
- (g) Average rate of (percentage) egg production of all candidate hens.
- (h) Average hatchability of all eggs set from all the candidate hens.
- (i) Mating Procedure: Natural Mating (Nat), Artificial Insemination (Art), or Combination of Natural and Artificial Insemination (Both).

## STATE TURKEY ROP SUPERVISORS

The production records of TURKEY USROP breeders are submitted to and checked by State ROP Supervisors whose names and addresses are as follows:

- California J. M. Davison, California Poultry Improvement Advisory Board, 1107 Ninth Street, Sacramento 14
- Kentucky John W. Tuttle, Kentucky Poultry Improvement Association, 730 Rose Street, Lexington
- Missouri E. M. Funk, Missouri Poultry Improvement Association,
  College & Porter Sts., Columbia
- North Carolina- Wm. C. Mills, Jr., State College of Agriculture, State College Station, Raleigh
- Ohio Howard E. Wildey, Ohio Poultry Improvement Association,
  Ohio State University, Columbus 10
- Oregon Earl Reitsma, Oregon Department of Agriculture, 208 Poultry Building, Corvallis
- Texas George H. Draper, Supervisor, National Turkey Improvement Plan,
  Texas A & M College, College Station.

Information in this report was compiled by the Animal Husbandry Research Division, Agricultural Research Service.

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Breeder¹s Name and Address	Year	Young Hens of this Variety on Farm	U. S. ROP Candidate Matings	U. S. ROP Candidate Hens		u. S. ROP	Average Rate of Egg Production (All Candidates)	Average Hatchability (All Candidates)	Mating Procedure
		No.	No.	No.	No.	%	%	%	
BROAD BREASTED BRONZE									
Browning Turkey Farm Winchester, Kentucky	1958 1959	9,000 2,087	14 14	140 140	63 65	45.0 46.4	50.3 55.8	63. 5 63. 5	Nat.
Hall Turkey Ranch, P.O. Box 212, Santa Susana, California	1958 1959	10,000 10,000	40 40	400 400	247 253	61.8 63.3	56.0 67.0	66.0 72.0	Nat.
Janes Bar Nothing Ranch Box 918, Austin, Texas	1958 1959	12,000 14,000	17 19	255 288	143 251	56. 1 87. 2	67.3 77.3	72. 7 84. 9	Both
A. A. Maynard & Sam Burgess Harrells, North Carolina	1958 1959	444 600	34 10	408 100	69 59	16.9 59.0	55. 6 62. 3	55. 6 47. 3	Nat.
Milton Newport Breeding Farm and Hatchery Tangent, Oregon	1958 1959	1, 300 1, 794	12 12	94 96	39 31	41.5 32.3	70.9 72.2	63.8 59.1	Both
BROAD BREASTED SMALL WHITE									
George H. Neumann RR #5, Springfield, Ohio	1958 1959	9,666 10,318	8 8	96 96	51 51	53. 1 53. 1	69.7	53. 1 68. 0	Nat.
BROAD BREASTED WHITE HOLLAND									
Chaumiere Farms Steelville, Missouri	1958 1959	1, 250 1, 699	5 5	60 60	22 32	36.7 53.3	67.8 61.6	50.4 75.2	Nat.